



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Joe and H

Applicant(s): Philippe G. Castel)
Serial No.: 10/052,240)
Filing Date: January 17, 2002)
Art Unit: 3613)
For: Braking Force Amplifier With Dual Amplification)
Ratios For Motor Vehicles)

**PRELIMINARY
AMENDMENT**

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Applicant requests the Commissioner accept the following Preliminary Amendment
in the above-identified application.

IN THE CLAIMS:

Please cancel claims 1-14, without prejudice. Please add claims 15-28 as follows.

Rule 1.126

CLAIMS

1. 15. Braking force amplifier with dual amplification ratios comprising:
a piston operated by a pressure differential between a front chamber and a
back chamber;
a plunger mounted to be axially displaceable in said piston between positions
controlling the evolution of said pressure differential by switching means,
said plunger operably attached to a brake pedal;
a thrust assembly comprising a reaction rod operably connected to a master-cylinder
of corresponding brakes and mounted to be axially displaceable under control of the plunger